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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

Complete if Known

Application Number	10/625,847
Filing Date	July 24, 2003
First Named Inventor	Bertrand PAIN et al.
Group Art Unit	1636
Examiner Name	KAUSHAL, Sumesh
Attorney Docket Number	37991-0017

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
SK	A01	5,589,458		Jameson, et al.	12/1996	
	A02	5,453,357		Hogan, Brigid L.M.	09/1995	
	A03	6,114,168		Samarut	09/2000	
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	A06	5,340,740		Petitte	08/1994	
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SK	A08	WIPO	93/15185			08/1993		
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	A10	WIPO	90/01541			02/1990		
SK	A11	WIPO	94/03585			02/1994		

Examiner
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/Sumesh Kaushal/ (08/16/2006)

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Sheet	2	of	3

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SK	A12	SMITH et al., Medline Abstract No. 87191399, "Buffalo Rat Liver Cells Produce a Diffusible Activity Which Inhibits the Differentiation of Murine Embryonal Carcinoma and Embryonic Stem Cells", Developmental Biology, May 1987, pg. 1-9, Vol. 121, No. 1	
	A13	SLAGER et al., Medline Abstract No. 93365092, "Transforming Growth Factor-Beta in the Early Mouse Embryo: Implications for the Regulation of Muscle Formation and Implantation", Developmental Genetics, 1993, pg. 212-224, Vol. 14, No. 3	
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	A15	TERSTAPPEN et al., "Analysis of Bone Marrow Stem Cell", Blood Cells, 1994 (20): 45-64	
	A16	SEAMARK, R.F., "Progress and Emerging Problems in Livestock Transgenesis: a summary perspective", Reprod. Fertil. Dev., 1994, 6, 653-657	
	A17	MULLINS, L.J. et al., "Perspectives Series: Molecular Medicine in Genetically Engineered Animals", J. Clin. Invest., 1996, (98): S37-S40	
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	A19	Gibco Catalog, Gibco BRL, Gaithersburg, MD, pages 139, 152, 166, 172, 180, 195 and 198, 1992, 1996	
	A20	CHANG et al., "Production of Germline Chimeric Chickens by Transfer of Cultured Primordial Germ Cells", Cell Bio. International, 1997, Vol. 21, pg 495-499	
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	A22	BRADLEY et al., "Modifying the Mouse: Design and Desire", Bio/Technology, May 1992, pg. 534-539, Vol. 10	
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SK	A24	CHANG, I. et al., "Germ Line Chimera Produced by Transfer of Cultured Chick Primordial Germ Cells", Cell Biol. Intern., Vol. 19, No. 7, 1995, pg. 569-576	
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	A27	GALLI, C., et al., "Embryonic stem cells in farm animals", Zygote 2 (November), pg. 385-389, 1994, Cambridge University Press.	
	A28	SOODEEN-KARAMATH, S., et al., "Apparent absence of cot 3/4 from the chick genome", PUBMED Abstract PMID:11139225, Mol Reprod Dev. 2001 Feb; 58(2):137-48	
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	A31	DOETSCHMAN, T., "Gene transfer in embryonic stem cells", Pinkert, C.A., ed., "Transgenic animal technology", Academic Press, Inc., San Diego, 1994, pg. 134.	
	A32	TWAL et al., Dev. Biol., Vol. 168, pg. 225-234.	
	A33	SANG, H., "Transgenic chickens – method and potential applications", Trends in Biotechnology, Vol. 12, pp. 415-420 (1994).	
	A34	ETCHES, RJ et al., "Manipulation of blastodermal cells", Poultry Science 76, pp. 1075-1083, 1997.	
	A35	PETITTE, J.N., et al., "Production of somatic and germline chimeras in the chicken by transfer of early blastodermal cells", Development 108, 185-189, 1990.	
	A36	TAJIMA, A., et al., "Production of Germ Line Chimera by transfer of primordial germ cells in the domestic chicken (Gallus domesticus), Theriogenology Vol. 40, No. 3, pg. 509-519, September 1993.	
SK	A37	WALL, Theriogenology, Vol. 45, pg. 57-68.	

Examiner Signature	/Sumesh Kaushal/ (08/16/2006)	Date Considered	
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